

Practitioner's Docket No. 789\_070 CON2

PATENT

NEW APPLICATION TRANSMITTAL

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on *January 14, 2004* under "EXPRESS MAIL" mailing label number EL 994435839 US.

*Elizabeth A. VanAntwerp*  
Elizabeth A. VanAntwerp

Transmitted herewith for filing is the patent application of:

Inventor 1: Toshikazu HIROTA  
Address: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
Nagoya-City, Aichi-Prefecture 467-8530  
Japan

Inventor 2: Takao OHNISHI  
Address: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
Nagoya-City, Aichi-Prefecture 467-8530  
Japan

TITLE: BIOCHIP

1. Type of Application

This is a request for filing a **CONTINUATION APPLICATION** under 37 C.F.R. §1.53(b), of pending prior application:

Serial No.: 09/868,832  
Filed: June 21, 2001

Prior Art Unit: 1634  
Prior Examiner: Betty J. Forman

Title: BIOCHIP  
Inventors: Toshikazu HIROTA and Takao OHNISHI

2. Papers Enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

41 Page(s) of Specification  
3 Page(s) of Claims  
1 Page(s) of Abstract  
18 Sheets of Formal Drawings (Figs. 1-18)

22141 U.S. PTO  
10/757264



**B. Other Papers Enclosed**

- ☒ A Patent Application Bibliographic Data Sheet
- ☒ A copy of the Declaration and Power of Attorney from the prior application
- ☒ A Preliminary Amendment
- ☒ Information Disclosure Statement
- ☒ Form PTO-1449

**3. The correspondence address for this application is:** Customer No. 025191

Telephone: (315) 233-8300

Electronic Mail: [Ivanantwerp@burrandbrown.com](mailto:Ivanantwerp@burrandbrown.com)

Facsimile: (315) 233-8320

**4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)**

- ☐ Applicants hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.
- ☐ Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

**5. Relate Back****A. 35 U.S.C. 119(e)**

- ☐ Priority of provisional application Serial No. \_\_\_\_\_ filed \_\_\_\_\_, is hereby claimed under 35 U.S.C. §119(e).

**B. 35 U.S.C. 120, 121 and 365(c)**

- ☒ Priority of said prior application 09/868,832, filed June 21, 2001, which was the National Stage of International Application No. PCT/JP00/07343, filed October 20, 2000, is hereby claimed under 35 U.S.C. §120.

**C. 35 U.S.C. 119 Priority Claim for Prior Application**

- ☒ Priority of foreign application(s) is hereby claimed under 35 U.S.C. §119 as follows:

<u>Country</u>	<u>Application Number</u>	<u>Filing Date</u>
Japan	11-301627	October 22, 1999

- ☒ A certified copy of the above corresponding foreign application was filed in prior application Serial No. 09/868,832 on June 21, 2001.

## 6. Assignment

The prior application is assigned of record to NGK Insulators, Ltd. at Reel 012050, Frame(s) 0041, (recorded June 21, 2001).

## 7. The filing fee has been calculated as shown below:

<b>Basic Filing fee</b> (37 CFR §1.16(a))				\$ 770.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	13 - 20 =	0	× \$ 18.00	
Independent Claims	3 - 3 =	0	× \$ 86.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 770.00
[ ] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				
<b>TOTAL FEES DUE =</b>				\$ 770.00

## 8. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment

- ☒ A check in the amount of \$770.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

January 14, 2004

Date

  
Stephen P. Burr

Reg. No. 32,970

SPB/eav

BURR & BROWN  
P.O. Box 7068  
Syracuse, NY 13261-7068

Customer No.: 025191  
Telephone: (315) 233-8300  
Facsimile: (315) 233-8320